Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 21 Jul 2024 until 23:59 on Monday 22 Jul 2024

Forecast Issued on Sunday 21 Jul 2024 at 02:08

Confidence: High for Sunday. Low for detail on Monday. High for changeable weather later next week.

Headline for Sunday 21 Jul 2024: Mainly dry with bright spells

Mountain weather hazards on Sunday 21 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Light rain
Precipitation probability					
00%	00%	00%	00%	20%	30%

Forecast for Sunday 21 Jul 2024

Weather: Most of the day will be dry with variable amounts of cloud and some bright or sunny intervals. Rain is likely to reach western fells towards late evening.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Some patchy cloud around 500 metres at first, otherwise patchy cloud at 900 metres or higher

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 21 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 W	16/21 W	17/21 SW	17/22 SW	17/23 SW	20/25 S	24/31 S
600	14/18 W	14/19 W	15/20 SW	17/22 SW	16/21 SW	16/22 S	21/29 S
300	6/16 W	6/16 W	7/16 SW	8/18 SW	7/17 SW	7/17 S	10/23 S
Valley	5/14 W	8/16 W	9/17 SW	9/17 SW	7/15 SW	6/15 S	9/20 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	7/3	7/3	8/4	8/4	8/4	8/4
600	8/5	9/6	10/6	10/7	10/7	10/7	10/6
300	11/10	12/11	12/11	13/12	13/11	12/10	12/10
Valley	13/12	14/13	14/13	15/14	15/14	14/14	14/13
Freezing Level*	2000m	2000m	2000m	2100m	2400m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Monday 22 Jul 2024

Weather: A dull morning with outbreaks of rain. Drier and eventually brighter weather will spread from the west in the afternoon, although some uncertainty in the timing of this.

Maximum wind: Southwesterly 25 mph

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Poor in low cloud down to 300 to 600 metres, this gradually lifting and breaking in the afternoon

Temperature: **Valleys:** Plus 12 rising to 17 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:08 on Sun 21 Jul 2024

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